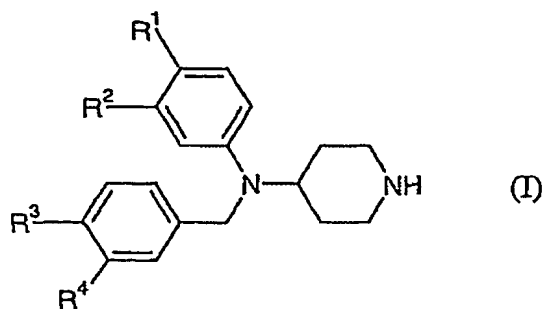


Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

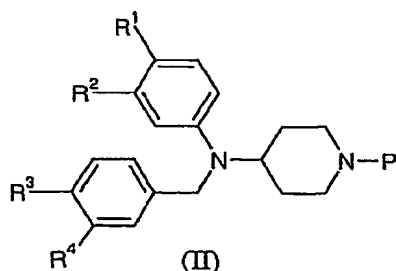
1. (currently amended) 4-aminopiperidine compound of formula I, including or a pharmaceutically acceptable salt thereof,



wherein R^1 , R^2 , R^3 , R^4 independently are selected from hydrogen, fluorine, chlorine, methyl and trifluoromethyl, with the proviso that, if R^1 , R^2 and R^4 are hydrogen, then R^3 is not hydrogen or halogen.

2. (original) A 4-aminopiperidine compound according to claim 1 wherein R^2 is hydrogen, fluorine or methyl, and R^4 is hydrogen, fluorine, chlorine or trifluoromethyl.
3. (original) A 4-aminopiperidine compound according to claim 1 wherein R^1 is hydrogen, fluorine or chlorine; R^2 is hydrogen, fluorine or methyl; R^3 is hydrogen, fluorine, chlorine or methyl; and R^4 is hydrogen, fluorine or chlorine.
4. (original) A 4-aminopiperidine compound according to claim 1 wherein R^1 is hydrogen or fluorine; R^2 is hydrogen or fluorine; R^3 is fluorine or methyl; and R^4 is hydrogen.
5. (original) A 4-aminopiperidine compound according to claim 1 selected from the group consisting of N-(4-methylbenzyl)-N-phenyl-4-piperidinamine; N-(4-fluorobenzyl)-N-(3-fluorophenyl)-4-piperidinamine; N-(3-fluorophenyl)-N-(4-methylbenzyl)-4-piperidinamine; N-(4-fluorobenzyl)-N-(4-fluorophenyl)-4-piperidinamine; N-(4-fluorophenyl)-N-(4-methylbenzyl)-4-piperidinamine or pharmaceutically acceptable salts thereof.

6. (original) N-(4-fluorobenzyl)-N-(3-fluorophenyl)-4-piperidinamine or pharmaceutically acceptable salts thereof.
7. (original) N-(3-fluorophenyl)-N-(4-methylbenzyl)-4-piperidinamine or pharmaceutically acceptable salts thereof.
8. (currently amended) A pharmaceutical composition comprising as active ingredient a therapeutically effective amount of a compound according to ~~any of claims 1 to 7~~ claim 1 and a pharmaceutically acceptable adjuvant, diluent or carrier.
- 9-11. (canceled)
12. (currently amended) ~~Synthesis intermediate~~ A compound of formula II,



wherein R^1 , R^2 , R^3 , R^4 independently are selected from hydrogen, fluorine, chlorine, methyl and trifluoromethyl, with the proviso that, if R^1 , R^2 and R^4 are hydrogen, then R^3 is not hydrogen or halogen; and P is an amine protecting group.

13. (currently amended) ~~A synthesis intermediate~~ The compound according to claim 12 selected from the group consisting of

tert-butyl 4-[3-fluoro(4-fluorobenzyl)anilino]-1-piperidinecarboxylate;
 tert-butyl 4-[(3-(trifluoromethyl)benzyl)aniline]-1-piperidinecarboxylate;
 tert-butyl 4-[(3-chlorobenzyl)aniline]-1-piperidinecarboxylate;
 tert-butyl 4-[(3,4-difluorobenzyl)aniline]-1-piperidinecarboxylate;
 tert-butyl 4-[(3,4-dichlorobenzyl)anilino]-1-piperidinecarboxylate;
 tert-butyl 4-[(4-methylbenzyl)anilino]-1-piperidinecarboxylate;
 tert-butyl 4-[(4-(trifluoromethyl)benzyl)aniline]-1-piperidinecarboxylate;
 tert-butyl 4-[(3,4-difluorobenzyl)-3-fluoroanilino]-1-piperidinecarboxylate;
 tert-butyl 4-[(4-chlorobenzyl)-3-fluoroanilino]-1-piperidinecarboxylate;
 tert-butyl 4-[(3,4-dichlorobenzyl)-3-fluoroanilino]-1-piperidinecarboxylate;
 tert-butyl 4-[3-fluoro(4-methylbenzyl)anilino]-1-piperidinecarboxylate;

tert-butyl 4-(3-fluoro[4(trifluoromethyl)benzyl]aniline)-1-piperidinecarboxylate;
 tert-butyl 4-[(3-chlorobenzyl)-3-methylanilino]-1-piperidinecarboxylate;
 tert-butyl 4-[(3,4-difluorobenzyl)-3-methylanilino]-1-piperidinecarboxylate;
 tert-butyl 4-[(4-fluorobenzyl)-3-methylanilino]-1-piperidinecarboxylate;
 tert-butyl 4-[(4-chlorobenzyl)-3-methylanilino]-1-piperidinecarboxylate;
 tert-butyl 4-[(3,4-dichlorobenzyl)-3-methylanilino]-1-piperidinecarboxylate;
 tert-butyl 4-(3-methyl[4-(trifluoromethyl)benzyl]aniline)-1-piperidinecarboxylate;
 tert-butyl 4-(benzyl-4-fluoroanilino)-1-piperidinecarboxylate;
 tert-butyl 4-(4-fluoro[3(trifluoromethyl)benzyl]aniline)-1-piperidinecarboxylate;
 tert-butyl 4-[(3-chlorobenzyl)-4-fluoroanilino]-1-piperidinecarboxylate;
 tert-butyl 4-[(3,4-difluorobenzyl)-4-fluoroanilino]-1-piperidinecarboxylate;
 tert-butyl 4-[4-fluoro(4-fluorobenzyl)aniline]-1-piperidinecarboxylate;
 tert-butyl 4-[(4-chlorobenzyl)-4-fluoroanilino]-1-piperidinecarboxylate;
 tert-butyl 4-[(3,4-dichlorobenzyl)-4-fluoroanilino]-1-piperidinecarboxylate;
 tert-butyl 4-[4-fluoro(4-methylbenzyl)aniline]-1-piperidinecarboxylate;
 tert-butyl 4-(4-fluoro[4-(trifluoromethyl)benzyl]anilino)-1-piperidinecarboxylate;
 tert-butyl 4-[4-chloro(4-fluorobenzyl)anilino]-1-piperidinecarboxylate;
 tert-butyl 4-[(3-chlorobenzyl)-4-methylanilino]-1-piperidinecarboxylate;
 tert-butyl 4-[(3,4-difluorobenzyl)-4-methylanilino]-1-piperidinecarboxylate;
 tert-butyl 4-[(4-fluorobenzyl)-4-methylanilino]-1-piperidinecarboxylate;
 tert-butyl 4-[(4-chlorobenzyl)-4-methylanilino]-1-piperidinecarboxylate;
 tert-butyl 4-[(3,4-dichlorobenzyl)-4-methylanilino]-1-piperidinecarboxylate;
 tert-butyl {4[4-methyl(4-trifluoromethyl)benzyl]aniline}-1-piperidinecarboxylate;
 tert-butyl 4-[(4-fluorobenzyl)-4-(trifluoromethyl)aniline]-1-piperidinecarboxylate; and tert-butyl
 4-[(3-chlorobenzyl)-3-fluoroanilino]-1-piperidinecarboxylate.

14. (currently amended) ~~Synthesis intermediate~~ A compound selected from the group consisting of

tert-butyl 4-(3-fluoroanilino)-1-piperidinecarboxylate;
 tert-butyl 4-(3-toluidino)-1-piperidinecarboxylate; and
 tert-butyl 4-(4-toluidino)-1-piperidinecarboxylate.